

Installing via Docker



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The quickest way to run Euro-Office Document Server is via the official Docker image.

Prerequisites

- Docker Engine 20.10 or later
- 4 GB RAM minimum
- 5 GB disk space for the image

Quick start

```
docker run -d \  
  --name euro-office \  
  --restart=unless-stopped \  
  -p 80:80 \  
  -e JWT_ENABLED=true \  
  -e JWT_SECRET=your-secret \  
  ghcr.io/euro-office/documentserver:latest
```



Replace `your-secret` with a strong random string. The JWT secret is shared between the Document Server and the Nextcloud connector app — both must use the same value.

The server is ready when the health check returns `true`:

```
curl http://localhost/healthcheck
```

Image tags

Tag	Use
<code>latest</code>	Most recent release — use in production
<code>nightly</code>	Nightly builds from <code>main</code> — not for production
<code>latest-dev</code>	Development image with build tools included

Pin to a specific version in production:

```
ghcr.io/euro-office/documentserver:9.3.1
```

Persistent data

By default, documents and configuration are lost when the container is removed. Mount volumes to persist them:

```
docker run -d \  
  --name euro-office \  
  --restart=unless-stopped \  
  -p 80:80 \  
  -e JWT_ENABLED=true \  
  -e JWT_SECRET=your-secret \  
  -v /path/to/data:/var/lib/euro-office/documentserver \  
  -v /path/to/logs:/var/log/euro-office/documentserver \  
  -v /path/to/config:/etc/euro-office/documentserver \  
  ghcr.io/euro-office/documentserver:latest
```

Environment variables

Variable	Default	Description
JWT_ENABLED	true	Enable JWT authentication
JWT_SECRET	—	Shared secret — set this in production
JWT_HEADER	Authorization	HTTP header carrying the JWT
WOPI_ENABLED	false	Enable WOPI protocol support
ALLOW_PRIVATE_IP_ADDRESS	false	Allow the Document Server to fetch files from private IP ranges
NGINX_WORKER_PROCESSES	1	Number of nginx worker processes
GENERATE_FONTS	true	Regenerate font cache on startup
DB_HOST	localhost	PostgreSQL host (for external database)
DB_NAME	eurooffice	PostgreSQL database name
DB_USER	eurooffice	PostgreSQL user
REDIS_SERVER_HOST	localhost	Redis host (for external Redis)
AMQP_HOST	localhost	RabbitMQ host (for external RabbitMQ)

Updating

```
docker pull ghcr.io/euro-office/documentserver:latest
docker stop euro-office && docker rm euro-office
# re-run with the same docker run command used during installation
```

Uninstalling

```
docker stop euro-office
docker rm euro-office
docker rmi ghcr.io/euro-office/documentserver:latest
```